

## In The United States Patent and Trademark Office

In re Patent Application of:	)	Examiner:	not yet assigned
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Hannah, <i>et al.</i>	)	Art Unit:	not yet assigned
	)		
Application No.: not yet assigned	)		
	)		
Filed: not yet assigned	)		
	)		
For: QUANTUM	)		
MAGNETIC MEMORY,	)		
A Divisional Application	)		
of U.S. Patent	)		
Application Serial No.	)		
09/925,245	)		
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**PRELIMINARY AMENDMENT**

Box Patent Application  
COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

The above-referenced patent application is a divisional application of patent application serial no. 09/925,245, filed on August 08, 2001, titled "Quantum Magnetic Memory," by Hannah, *et al.*, a copy of which accompanies this preliminary amendment. This divisional application is filed pursuant to 37 C.F.R. 1.53(b). It is respectfully requested that the Examiner enter the following amendments and consider the following remarks regarding this divisional patent application.

**Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.